PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 8733.704.20-US UTILITY First Inventor Moo Y. Park et al PATENT APPLICATION LIQUID CRYSTAL DISPLAY DEVICE AND Title TRANSMITTAL METHOD FOR MANUFACTURING THE SAME (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) x | Specification [Total Pages 21 Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, Statements verifying identity of above copies c or a computer program listing appendix Background of the Invention ACCOMPANYING APPLICATIONS PARTS Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Х Detailed Description 37 CFR 3.73(b) Statement Power of Claim(s) 10. - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) lı Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. Х (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application. 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Х Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/265,435 Minh Toan Ton Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below MCKENNA LONG & ALDRIDGE LLP Name Rebecca Goldman Rudich 1900 K Street, N.W. Address Citv Washington DC Zip Code | 20006 State (202) 496-7500 US Telephone Fax (202) 496-7756 Country Rebecsa Goldman Rudich Registration No. (Attorney/Agent) 41,786 Name (Print/Type)



Signature

September 29, 2003

Date

PTO/SB/17 (05-03)
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			Complete if Kn wn						
FEE TRANSMITTAL		Application Number			er	Not Yet Assigned			
for FY 2003		Filing Date				September 29, 2003			
			st Named Inventor			Moo Y. Park			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 8733.704.20-US					.20-US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
X Check Card Money Order Other None	3. ADDITIONAL FEES								
Deposit Account	Laro	e Entity	Sm	all Entity					
Deposit Account 50-0911 Number	Fee Code	Fee	Fee	Fee	-	Fee Description			
Deposit	1051	130	205	.,,	Surahama	- late filing fe	o or oath	Fee Paid	
Account Name McKenna Long & Aldridge LLP	l				_	_		$\vdash$	
The Director is hereby authorized to: (check all that apply)	1052	50	205	2 25	sheet.	- late provisit	onal filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	105	3 130	Non-English	h specificatio	n		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2 2,520	For filing a re	equest for ex p	parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	4 920*	Requesting Examiner a	ng publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	180	5 1,840°	Requesting Examiner a	ng publication of SIR after			
FEE CALCULATION	1251	110	225	1 55		ction or reply within	n first month		
1. BASIC FILING FEE	1252	410	225	2 205	Extension fo	or reply within	second month		
Large Entity Small Entity	1253	930	225	3 465	Extension fo	or reply within	n third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	4 725	Extension fo	or reply within	n fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	225	5 985	Extension fo	or reply within	n fifth month		
1002 330 2002 165 Design filing fee	1401	320	240		Notice of Ap				
1003 520 2003 260 Plant filing fee	1402	320	2402	2 160	Filing a brie	f in support o	f an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	240	3 140	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	145	1 1,510	Petition to in	nstitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	2 55	Petition to n	evive – unav	oidable		
30B101AE (1) (3) 730.00	1453	1,300	2453	3 650	Petition to re	evive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	250	1 650	Utility issue	ue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	2 235	Design issu	e fee			
Total Claims 1 -20** = 0 x =	1503	630	2503	3 315	Plant issue	fee			
Independent 1 -3** = 0 x	1460	130	1460	130	Petitions to	the Commiss	sioner		
Claims ————————————————————————————————————	1807	50	1807	7 50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	6 180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	802	1 40			ssignment per		
Code (\$)   Code (\$)	1809	750	2809		Filing a sub	mission after	of properties) final rejection		
1201 84 2201 42 Independent claims in excess of 3	1				(37 CFR 1.1	129(a)) Iditional inver	ntion to be		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		37CFR 1.129			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		-		xamination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20		2 900 1802 900 Request for expedited examination of a design application							
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Repecca Goldman Rudich Registration No. (Attorney/Agent) 41,786						Telephone	(202) 496-7463		
Signature da ha ago Not Andic						Date	September 29,	2003	



September 29, 2003